

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S22	6	((("6705321") or ("6422239") or ("5937860"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/31 11:13
S23	34	(US-20020045862-\$ or US-20030097096-\$).did. or (US-5282464-\$ or US-5632271-\$ or US-5653231-\$ or US-5024220-\$ or US-4509514-\$ or US-5937860-\$ or US-6422239-\$ or US-5878745-\$ or US-5682880-\$ or US-5881726-\$ or US-5771889-\$ or US-5393101-\$ or US-5743258-\$ or US-5303697-\$ or US-5509408-\$ or US-4995388-\$ or US-5772643-\$ or US-RE35531-\$ or US-4146034-\$ or US-4863439-\$ or US-5071413-\$ or US-5324080-\$ or US-5477852-\$ or US-5545048-\$ or US-5569222-\$ or US-5579762-\$).did. or (US-5643174-\$ or US-5713348-\$ or US-5787879-\$ or US-5896858-\$ or US-5961489-\$ or US-6705321-\$).did.	US-PGPUB; USPAT	OR	ON	2006/08/31 11:18
S24	20	S23 and elliptical	US-PGPUB; USPAT	OR	ON	2006/08/31 11:26
S25	43	tube same adapter same elliptical	US-PGPUB; USPAT	OR	ON	2006/08/31 11:33
S26	41	(elliptical with tube) same ((circular cylindrical) with tube) same (adapter connector)	US-PGPUB; USPAT	OR	ON	2006/08/31 12:16
S27	817	(adapter connector) with (elliptical)	US-PGPUB; USPAT	OR	ON	2006/08/31 11:49
S28	35	(elliptical with tube) same ((circular cylindrical) with tube) same (converting convert transition)	US-PGPUB; USPAT	OR	ON	2006/08/31 12:20
S29	275	(elliptical with tube) same ((circular cylindrical) with tube) same (connect\$)	US-PGPUB; USPAT	OR	ON	2006/08/31 12:28
S30	654	((oval elliptical) with tube) same ((circular cylindrical) with tube) same (connect\$)	US-PGPUB; USPAT	OR	ON	2006/08/31 12:28
S31	379	S30 not S29	US-PGPUB; USPAT	OR	ON	2006/08/31 12:28

## EAST Search History

S32	19	("2638096"   "3399668"   "3880168"   "3973569").PN. OR ("4146034").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/31 12:31
S33	21	("2638096"   "3399668"   "3880168"   "3973569"   "4146034"   "4369991"   "4593690"   "4683879"   "4723543").PN. OR ("4919127").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/31 12:33
S34	2	S33 and (oval elliptical)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/31 12:38
S35	11	(tube adj connector) with (oval elliptical)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/31 12:40
S36	63	(tube adj (adapter connector) same (oval elliptical))	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/31 12:41